(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 13 May 2004 (13.05.2004)

PCT

(10) International Publication Number WO 2004/040900 A2

(51) International Patent Classification7:

H04N

(21) International Application Number:

PCT/US2003/034190

(22) International Filing Date: 28 October 2003 (28.10.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 60/421,831

28 October 2002 (28.10.2002) US

(71) Applicant (for all designated States except US): EL-NICKY ENTERPRISES INC. [US/US]; 4278 Rouge Circle, Troy, MI 48098 (US).

(72) Inventor; and

(75) Inventor/Applicant (for US only): ELNICKY, Robert, N. [US/US]; 4278 Rouge Circle, Troy, MI 48098 (US).

(74) Agent: DEGRAZIA, Gregory, D.; Howard & Howard Attorneys, P.C., 39400 Woodward Avenue, Suite 101, Bloomfield Hills, MI 48304 (US).

(81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.

(84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

 without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) THE CAMERA SUPPORT ARM

Neuract: An assembly for mounting a remotely controlled includes a frame affixed to a mounting surface for supporting the camera. A first member is rotationally mounted to the frame defining a first axis of rotation. A second member is rotationally mounted to the first member defining a second axis of rotation intersecting the first axis of rotation. The camera is rotationally mounted to the second member at a location spaced from the second axis of rotation so that the camera rotates around at least a third axis and a fourth axis relative to the second member.